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Docket No. 1232-5102

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Takayu

Takayuki ENDO

Group Art Unit: 2834

Serial No.:

Mail Stop

10/649,967

Examiner:

Unassigned

Filed:

August 26, 2003

For:

CONTROL APPARATUS FOR VIBRATION TYPE ACTUATOR AND ELECTRONIC

APPARATUS USING IT

## **INFORMATION DISCLOSURE STATEMENT**

P.O. Bo	ssioner for Patents ox 1450 dria, VA 22313-1450							
Sir:								
	Pursuant to Rule 56, applicant hereby calls the attention of the Patent Office to the							
referen	ices listed on the attached Form PTO 1449. Copy(ies) of these references 🖾 are attached							
wei	re filed in related application U.S. Serial No(s), filed, respectively.							
	This document is being filed within three (3) months of the filing date of the application A check for the requisite fee of \$180 is enclosed.							
	This document is being concurrently filed with the above-identified application							
	This document is being concurrently filed with an Request for Continued Examination (RCE)							
$\boxtimes$	This document is being filed prior to a first Office Action							
	For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application							
X	The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 13-4503, Order No. 1232-5102.							

Dated: August 16,2004

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Respectfully submitted,

MORGAN & FINNEGAN, L.L.P.

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FORM PTO-1449 INFORMATION DISCLOSURE CITATION				Page <u>1</u> of <u>1</u> Attorney Docket: Serial No.: 1232-5102 10/649,967			Lage I of I
				Applicant:			
				Takayuki ENDO Filing Date:	Group Art Unit:		
				August 26, 2003	2834		
			U.S	S. PATENT DOCUMENTS			
Examiner Initial			on Name Class		Sub- Class	Filing Date	
	AA						
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	AL	5-38553	8/31/88	Japan		-	Abstract
	AM						
	AN						
	AO						
	AP						
		OTHER DOCU	MENTS (I.	Including Author, Title, Date, Per	rtinent Papers, etc.)		
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Examiner				Date Considered			
	Draw line th	erence considered, whether nrough citation if not in con y of this form with next cor	nformance and	n is in conformance with MPEP §609. I not considered. to Applicant.			